

BTEC IT Unit 6 Website Development

Model Answer Teacher Notes.

Introduction.

The program solutions included here are based on the Pearson authorised assignment brief for the web development company and follows this requirement brief:

You have recently joined a web development company, Hot Beans Web as a junior web developer. You have been asked as part of your induction and training to create a new section for the company's web site which promotes the company to prospective employees, as they need to recruit more web developers. The company wants you to include the following things:

- A profile of the company itself
- profiles of existing trainee web developers
- job specifications and required qualifications
- an on-line application [form](#)
- links to web development courses

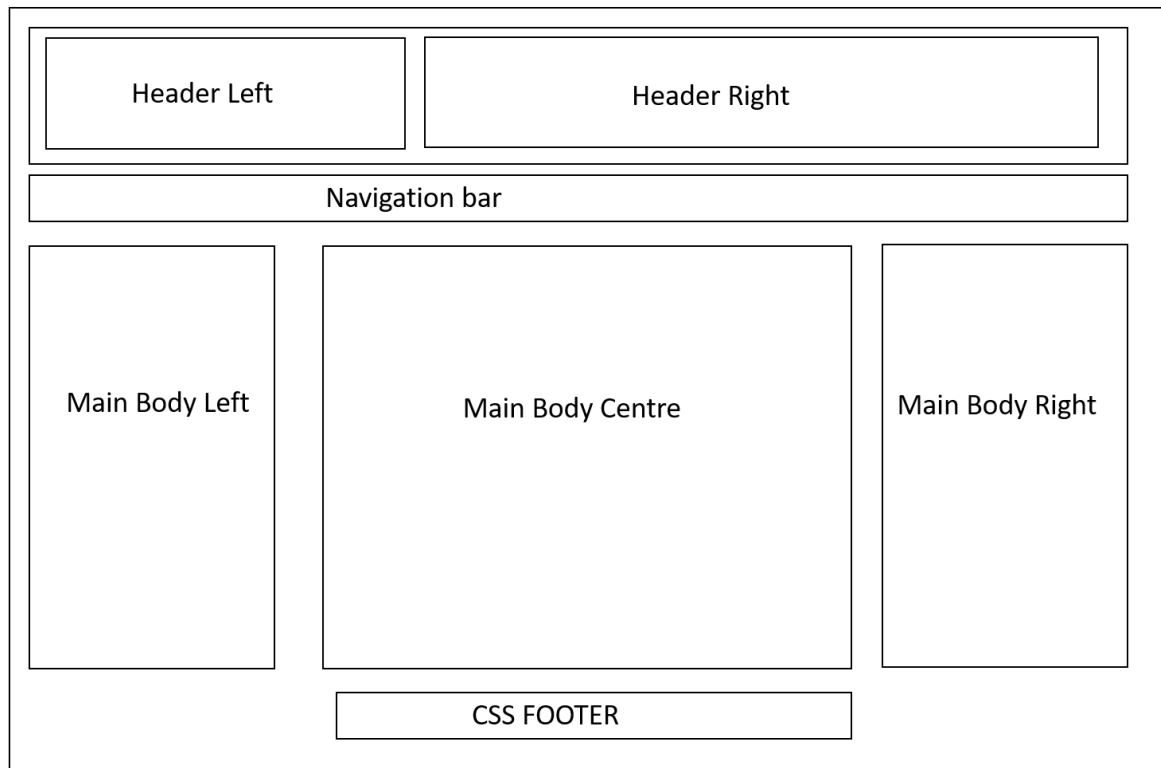
The target audience for the site is people who have completed training courses or qualifications related to web development and are now looking for a job as a web developer.

Exemplar HTML Information

The website has been checked for IE and Chrome, but because of a lack of web server capabilities, no checking was performed on a mobile device. All pages have been checked for W3C compliance using the following site: <https://validator.w3.org/>

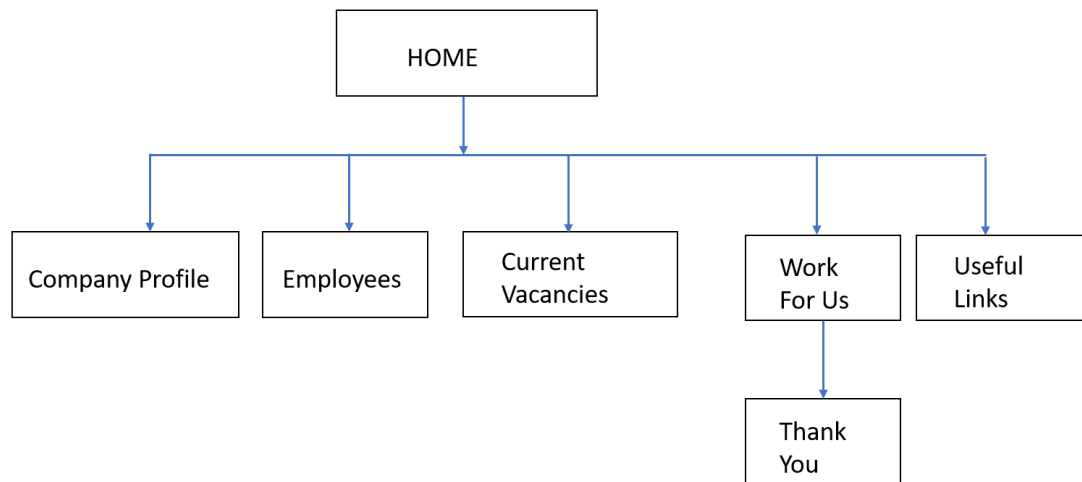
Overall Page Design.

All pages follow the same basic overall structural layout:



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Site Map



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Page Information.

Home.html



This is the main homepage of the site. All the images in the header and footer are defined in the CSS sheet Unit6_Style.css

Scripts	Purpose
None	

Styles	Purpose
Unit6_style.css	Contains CSS information for the Header and site layout.

Resources	Purpose
MP4	Digital video to help fulfil requirements for including digital content.



General Notes

The solution does not generally make use of JavaScript alerts, instead the solution sets text of a label to warn of an error message.

To fulfil the requirement of browser detection with JavaScript as well as creating JavaScript alerts, a button has been added to the static 'ThankYou.html' page where if clicked

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